Herculaneum Community Advisory Group Meeting

May 17, 2005

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Slag Pile

- Public comment period for the draft EE/CA ended April 22, 2005
- · Next steps:
 - Responsiveness summary to public comments
 - Decision & Action Memorandum
 - Negotiate new AOC
 - Detailed design plans
 - Construction



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Slag Pile

- · Wetland Mitigation Plan
 - DNR-HWP & WPP, DOC, EPA, USACE & USFWS reviewed Doe Run's March 2005 plan
 - Combined agency comments were sent by EPA to Doe Run by letter dated May 3, 2005
 - Remaining comments need to be addressed before the plan is approved



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Transportation & Materials Handling

- DNR disapproved the current TMHP by letter November 16, 2004
- Doe Run sent response letters December 17, 2004
 March 9, 2005
 - Outlined activities to improve transportation & material handling, but no revised TMHP submitted
- Status of DNR & AGO responses
- · CAG letter re: Doe Run's current haul route



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Transportation & Materials Handling

- DNR preparing response letter to CAG requests
 - DNR should sample current haul road dust weekly
 - EPA should set a road dust standard for lead
 - Doe Run should repave haul roads
 - DNR should re-post signs warning of road dust lead
 - Doe Run should offer to purchase homes on haul roads
 - Joachim Bridge rehabilitation & new bridge



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Voluntary Property Purchase

- Residents still considering purchase offers have until June 30, 2005 to accept & notify DRG
 - DNR encourages accepting offers, if possible
- DNR continues to evaluate the VPP & complaints
 - Contact DRG &/or DNR (Renee Bungart) re: VPP problems/complaints
 - DNR & Attorney General's Office need copies of documents (appraisals & other correspondence) to evaluate problems



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Voluntary Property Purchase As of April 30, 2005

	2002	2003	2004	Totals
Properties identified/notified	21	69	83	173
Responses/appraisals requested	21	62	69	152
Purchase offers made	21	62	69	152
Purchase offers accepted	21	48	57	126
Purchase closures complete	20	46	54	120
Purchase closures scheduled	0	0	0	0

- ✓ Approximately 21 residences did not request appraisals.
- ✓ RED numbers remain subject to change.



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VPP Area Renters

- Doe Run agreed to cease renting in the VPP area by June 30, 2005
- DNR approved one additional renter exception that met criteria
- Doe Run has requested DNR allow employees to rent VPP-area homes; DNR has not approved
- DNR planning to meet with Doe Run re: VPP, renters, transportation & other issues



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AOC Plans

- · Ground Water Monitoring Plan
- Human Health Risk Assessment Work Plan
- · Sampling and Analysis Plan
- · Quality Assurance Project Plan
- · Ecological Risk Assessment Plan
- · Natural Resource Damage Assessment Plan
- · Other Areas Investigation



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Recontamination

- Yard soil lead levels have increased significantly over time within % mile of the smelter
- DNR updated its soil lead recontamination analysis with EPA data through December 2004
 - Less than ¼ mile from smelter: soil concentrations may exceed 400 ppm lead in a little over 3 years
 - ½ to ½ mile: soil concentrations may exceed 400 ppm lead in 5 years
- ½ to ½ mile: soil concentrations may exceed 400 ppm lead in a little over 6 years



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VPP Contact Information

- DRG: Phone (314) 621-4373
 - Jennifer: Extension 18
 - Doug: Extension 16
 - FAX: (314) 621-4635
- Renee Bungart, DNR-Air and Land Protection Division, P.O. Box 176, Jefferson City, MO 65102-0176
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